



XX PRIORITY CLAIM - applicant(s) claim the benefit of
priority of the following application(s):

Japanese Patent Appln. No. 2002-283232 filed Sept. 27, 2002

XX PRIORITY DOCUMENT(s)

 Enclosed XX Not Enclosed

 VERIFIED STATEMENT TO ESTABLISH SMALL ENTITY STATUS

XX EXPRESS MAIL CERTIFICATION

 OTHER -

XX FEE

A check is enclosed for the following official fees:

	Large Entity	Small Entity
<u>XX</u> Basic Filing Fee	\$ 750.00	\$
<u> </u> Independent Claims in Excess of 3	\$	\$
<u> </u> Total Claims in Excess of 20	\$	\$
<u> </u> Multiple Claim Fee	\$	\$
<u> </u> Assignment Recordal Fee	\$	\$
TOTAL	\$ 750.00	\$

Respectfully submitted,

ADAMS & WILKS
Attorneys for Applicant

50 Broadway
31st Floor
New York, NY 10004
(212) 809-3700

By: Bruce L. Adams
Reg. No. 25,386

Re: New patent application of Wei ZHANG

for CHARGING AND DISCHARGING CONTROL CIRCUIT
AND CHARGING TYPE POWER SUPPLY UNIT

comprising transmittal letter, title, specification (pgs.1-24),
8 claims (pgs.21-24), abstract of the disclosure (pg.25), table 1
(pg.26), 2 sheets of formal drawings containing thereon Figs. 1-3,
express mail certification and check in the amount \$750.00

Attorney's Docket No: S004-5131

EXPRESS MAIL CERTIFICATION UNDER 37 CFR §1.10

Express Mail Tracking Number: ER 092 778 054 US

Date of Deposit: SEPTEMBER 25, 2003

I hereby certify that this paper or fee is being deposited with
the United States Postal Service "Express Mail Post Office to
Addressee" service under 37 CFR §1.10 on the date indicated above and
is addressed to MS PATENT APPLICATION, COMMISSIONER FOR PATENTS,
P.O. Box 1450 Alexandria, VA 22313-1450


Michael Ruas

ADAMS & WILKS

ATTORNEYS AND COUNSELORS AT LAW
50 BROADWAY
31st FLOOR
NEW YORK, NEW YORK 10004

BRUCE L. ADAMS
VAN C. WILKS•

JOHN R. BENEFIEL•
PAUL R. HOFFMAN
TAKESHI NISHIDA
FRANCO S. DE LIGUORI•

• NOT ADMITTED IN NEW YORK
• REGISTERED PATENT AGENT

RIGGS T. STEWART
(1924-1993)

TELEPHONE
(212) 809-3700

FACSIMILE
(212) 809-3704

**BY EXPRESS MAIL ON
SEPTEMBER 25, 2003
(ER 092 778 054 US)**

MS PATENT APPLICATION
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

RECORD OF TRANSMITTAL

INVENTORS: (1) Wei ZHANG

TITLE: CHARGING AND DISCHARGING CONTROL CIRCUIT
AND CHARGING TYPE POWER SUPPLY UNIT

DOCKET NO: S004-5131

S I R:

Kindly find enclosed herewith for filing the documents checked below. Any fees or charges not covered by the accompanying check should be charged to our Deposit Account No. 01-0268.

APPLICABLE ITEMS CHECKED:

- XX PATENT APPLICATION (pages 1-24 of specification, 8 claims (pages 21-24), abstract of the disclosure (pg.25) and table 1 (pg.26))
- DESIGN APPLICATION (specification, claim, declaration and power of attorney and photograph(s))
- XX FORMAL DRAWINGS (2 sheets) (NI A4)
- INFORMAL DRAWINGS (sheets)
- RECORDATION FORM COVER SHEET and ASSIGNMENT
(to be recorded and returned to the undersigned)